

PRODUCT BULLETIN
APPROVED:

GYPSUM LATH

BULLETIN NO. B - 2
DATE: 11/4/57
PAGE: 1 of 4
CANCELS: B - 2
DATE: 7/23/57 NEW:

PRODUCING PLANTS:

ANTIOCH, LONG BEACH, SEATTLE

CORE FORMULA:

(Lbs./M. sq. ft. - 3/8" Lath)	ANTIOCH	LONG BEACH	SEATTLE
	No. 1 No. 2		
Stucco	1020-1120	1020-1120	990-1120
Paper Fiber	8-10	8-11	8-10
Starch	5-7½	5-7½	5-7½
Perlite (cu. ft.)	None	None	None
* Soap	2.0 max.	4.0 max.	2.5 max.
Hydrated lime	Minimum required for slurry pH of 7-8.5. Not over 1/2 lbs./M.		
Ground gypsum, Accelerator grade	-	60 max.	60 max.
Rehydrated gypsum	-	-	12-15
Potassium sulphate	Minimum required, not over 5 lbs./M. Add only in solution.		
Retarder	As required		
Lignin (Orzan)	0-2.2	0-2.2	0-2.2

NOTE 1. Increase ingredients proportionally for 1/2" lath, except for accelerators which remain the same.

2. Perforated lath is made by punching forty-eight 3/4" diameter holes as a diamond pattern in each piece of plain lath. The holes are evenly spaced on 4" centers.

3. Foilback lath is made by laminating .00035 inch thick aluminum foil to plain lath with foil adhesive. (Bulletin RM - B-4 and B-16)

RAW MATERIALS SPECIFICATIONS:

1. Stucco:	Bulletins S-1 and S-2
2. Paper Fiber:	Bulletin RM - B-12
Pulp Production:	Same as Bulletin B-1
3. Starch:	Bulletin RM - B-11
4. Soap:	Bulletin RM - B-9
Soap Solution:	Same as Bulletin B-1
5. Hydrated Lime:	Bulletin RM - P-3
6. Ground gypsum, Accelerator grade:	Same as Bulletin B-1
7. Rehydrated gypsum Accelerator:	Same as Bulletin B-1
8. Potassium sulphate:	Same as Bulletin B-1
9. Retarder	Bulletin
10. Paper	Bulletin RM - B-1
11. Board plant water, desirable limits:	Same as Bulletin B-1

* Denotes change.